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mttvppphsv qvhtttthry eagvvppgar fetsyeagvk aasiyhserg  
pttsqvlavl aglpvggill llagltlagt ltglavatpl fvlfspvlvp  
atvaiglava gfltsgafgl talssfswil nyiretqpas enlaaaakhh  
laaaaeyvgg ktkevgqktk evgqdiqsk qdtreaaard areaaardar  
aaaardakve ardvkrttvt attata

FIG. 1

mttvppphsvq vhtttthryea gvvpparfea pryagikap ssiyhsergp  
ttsqvlavva glpvvggilll lagltlagtl tglvvatplf iifspvlipa  
tvaiglavag fltsgvfslt alssfswiln yiretqpase nlaaaakhh  
aaaaeyvggk tkevgqktk vggqdiqsk qdtreaaarda rdareaaard  
ardakveard vkrtttvtatt ata

FIG. 2

MADRDRSGIYGGGAYGQQGRPPMGEQVKGMIHDKGPTASQALTVATLFPPLGGLLLVLSG  
LALAASTVGLAVATPVFLLFSPVLVPAALLIGTAVAGFLTSGALGLGGLSSLTCLANTAR  
QAFQRTPDYVEEARRRMAEAAAHAGHKTAQAGHGIQSKAQEAGAGTGAGGGRTSS

FIG. 3

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MADHHRGATGGGGGYGDLQRGGGMHGEAQQQKQGAMMTALKAAATAATFGGSMLVLSGLI  
LAGTVIALTVATPVLVIFSPVLVPAAIALALMAAGFVTSGGLGVAALSVFSWMYKYLTGK  
HPPAADQLDHAKARLASKARDVKDAAQHRIDQAQGS

FIG. 4

MADRDRSGIYGGAHATYQQQQQGGGRPMGEQVKKGMLHDKGPTASQALTVATLFPPLGG  
LLLVLSSGLALTASVVGLAVATPVFLIFSPVLVPAALLIGTAVMGFLTSGALGLGGLSSLT  
CLANTARQAFQRTPDYVEEARRRMAEAAAQAGHKTAQAGQAIQGRAQEAGTGGGAGAGAG  
GGGRASS

FIG. 5

MATTTYDRHHVTTTQPQYRHDQHTGDRLTHPQRHEQGPSTGKIMVIMALLPITGILFGLA  
GITSSDGYRASLATPLFVIFSPVIVPAMIAIGLAVTGFLTSGTFGLTGLSSLSYLFNMVR  
RSTMSVPDQMDYVKGKLQDVGEYTGQKTKDLGQKIQHTAHMGDQGGQGGGGKEGRKE  
GGK

FIG. 6

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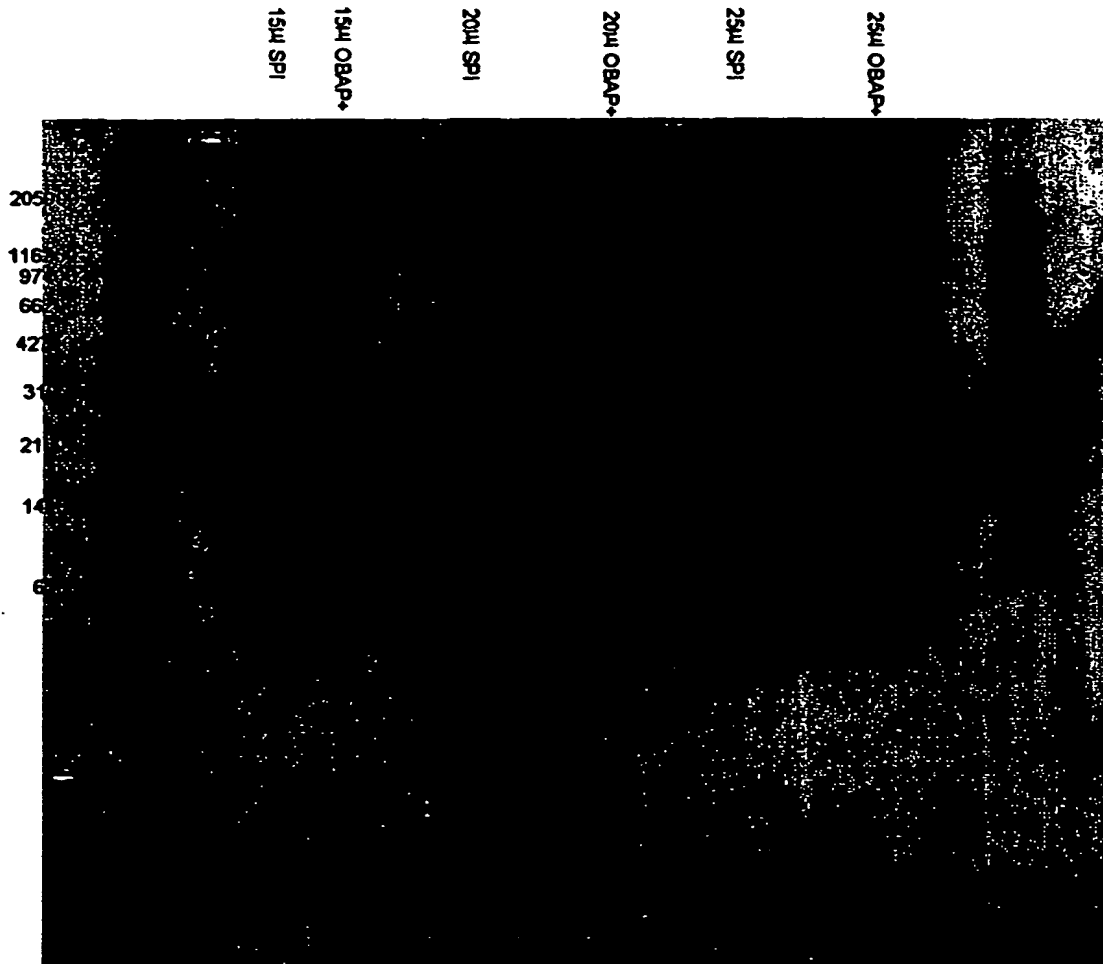


FIG. 7

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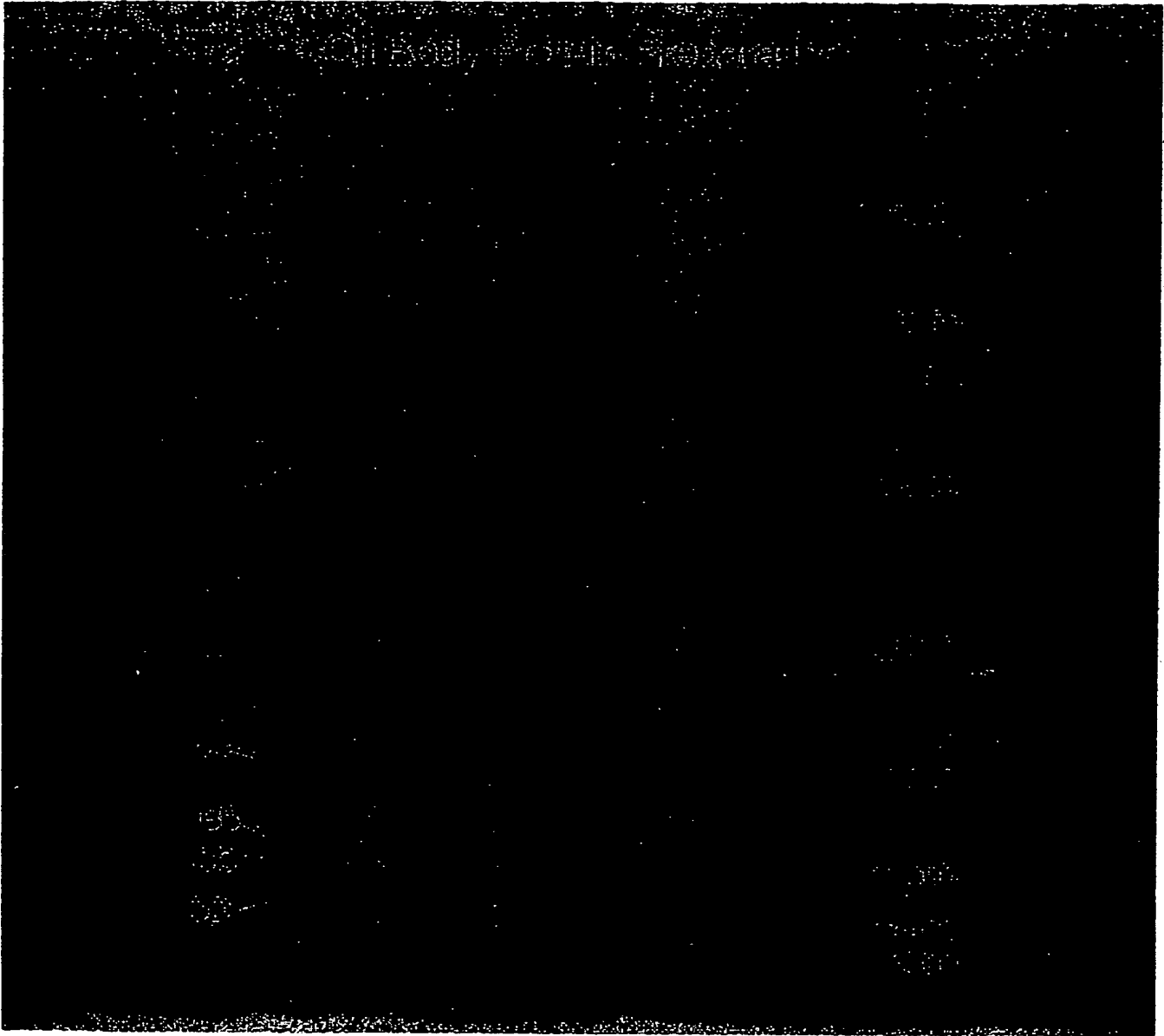


FIG. 8

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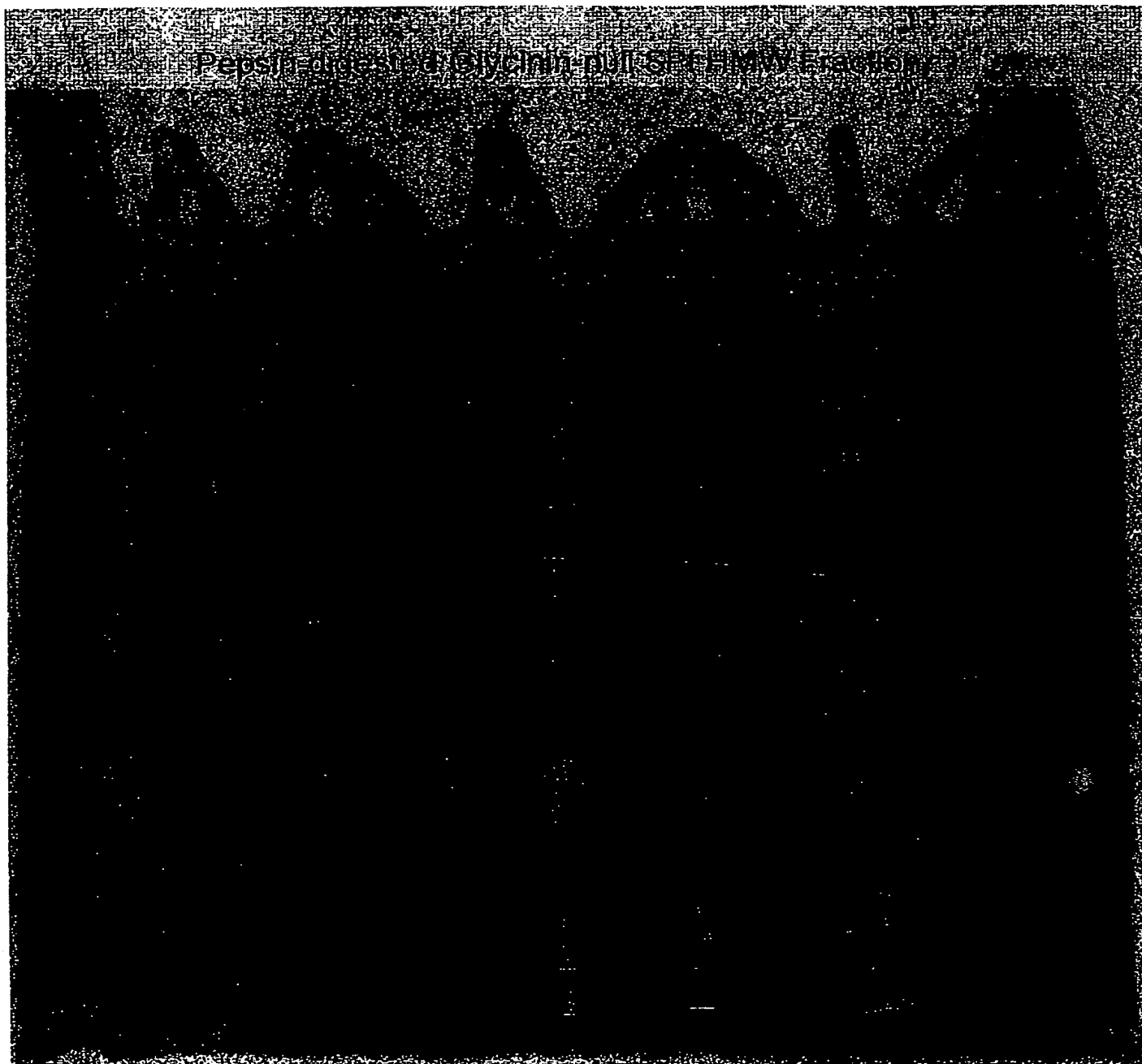


FIG. 9

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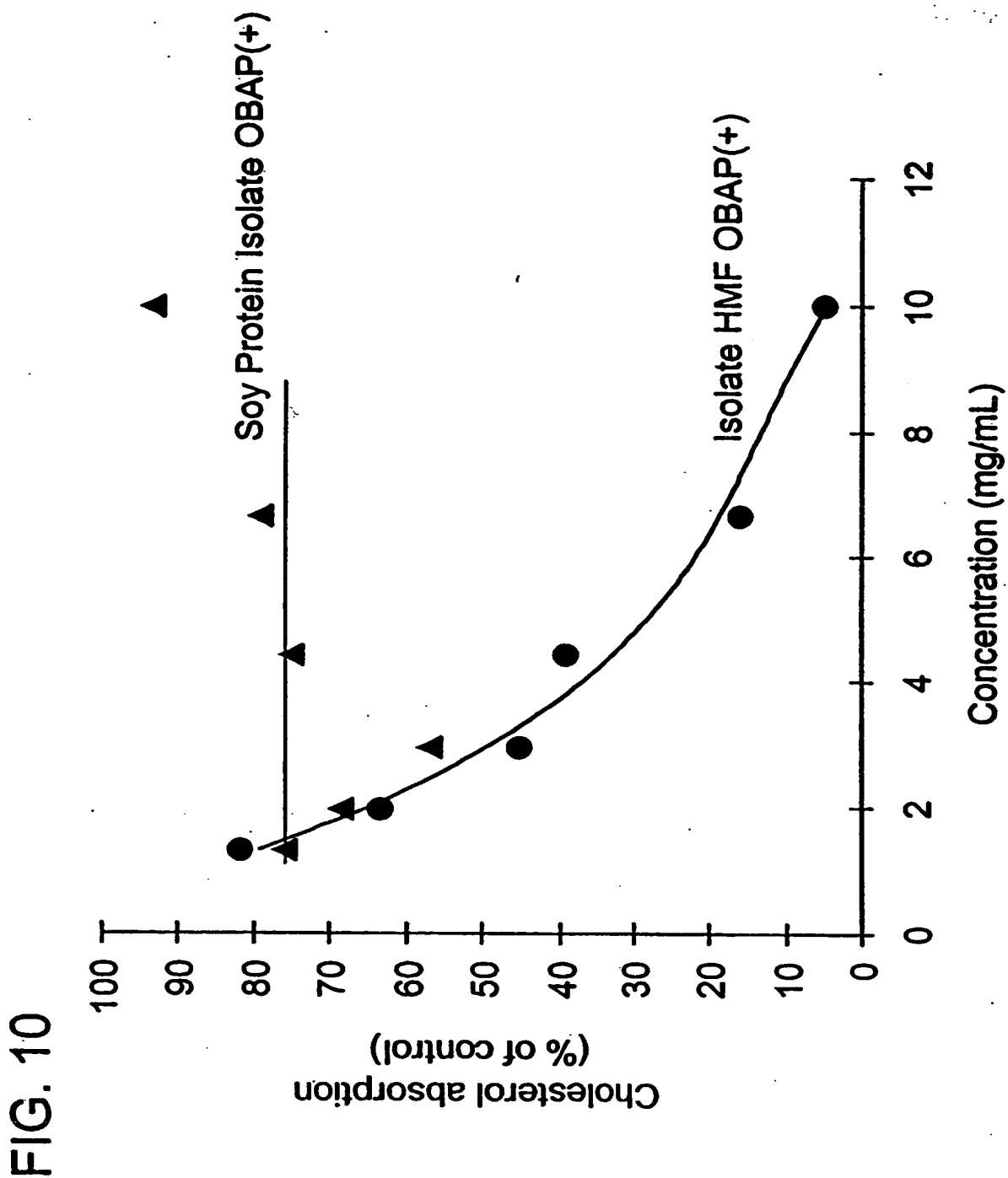
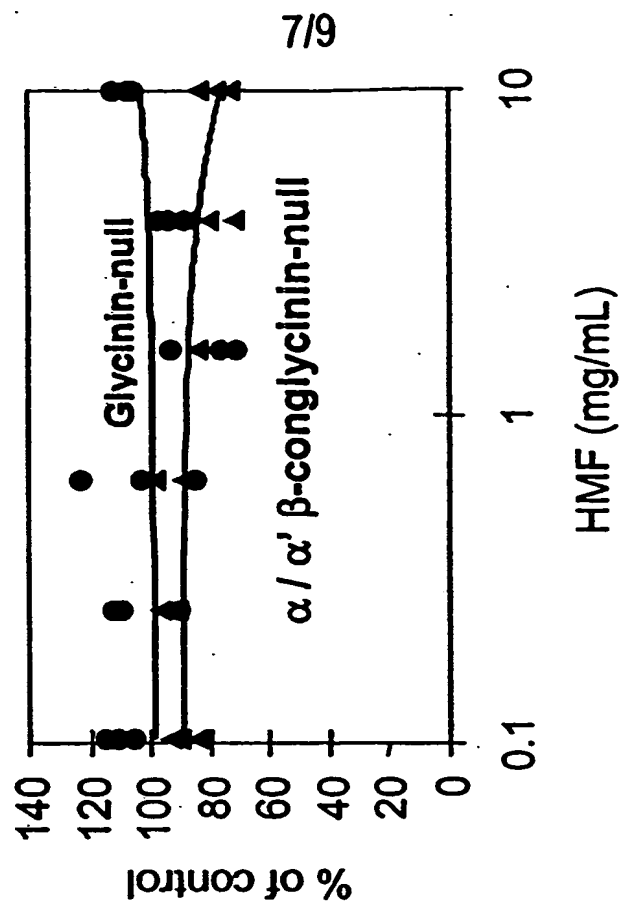
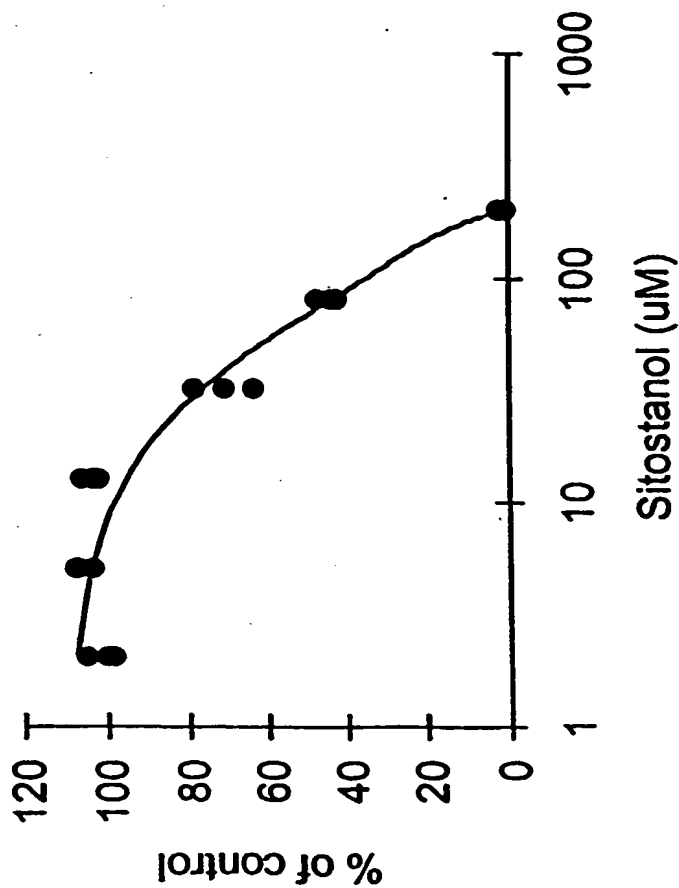


FIG. 11



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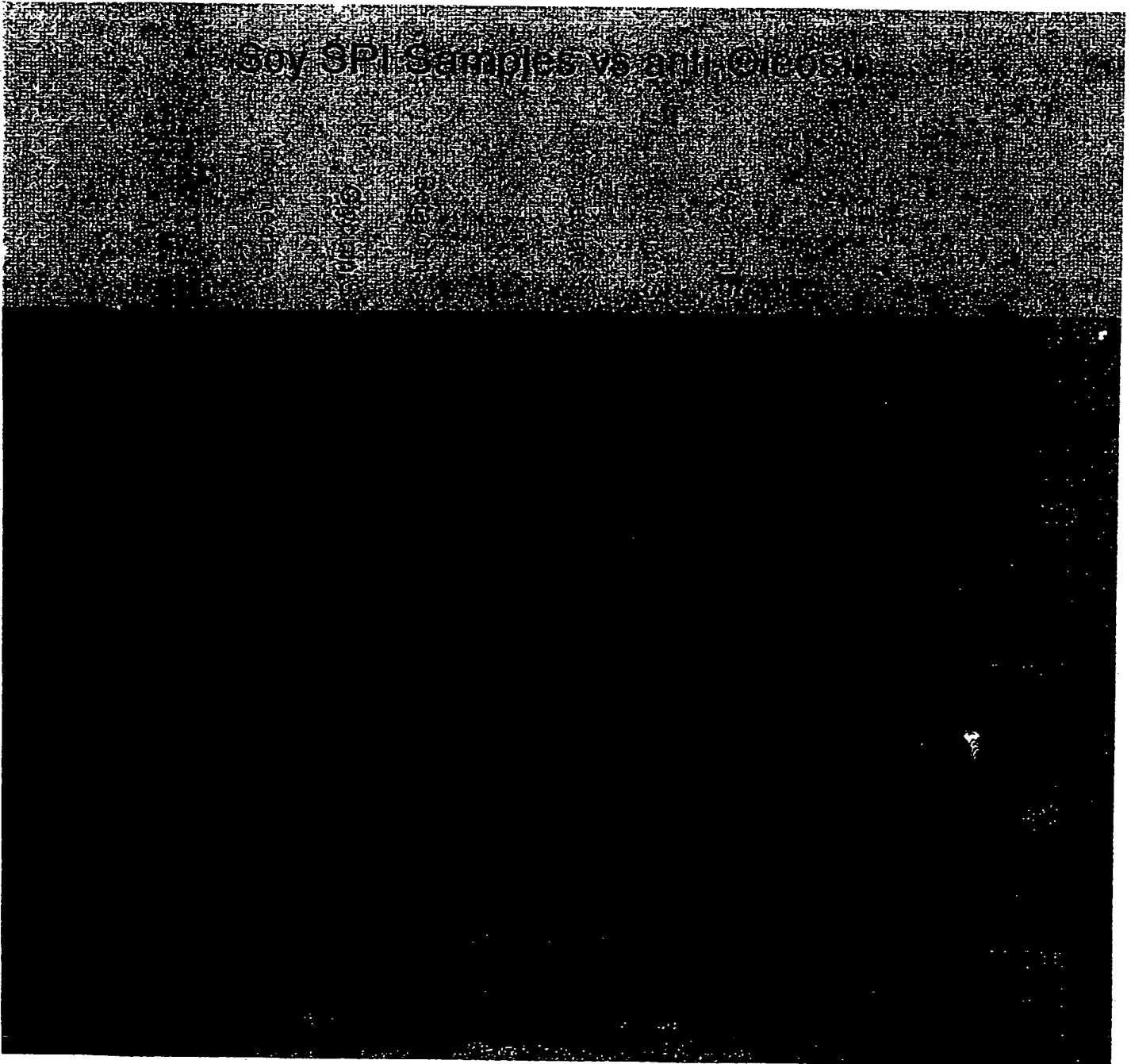


FIG. 12

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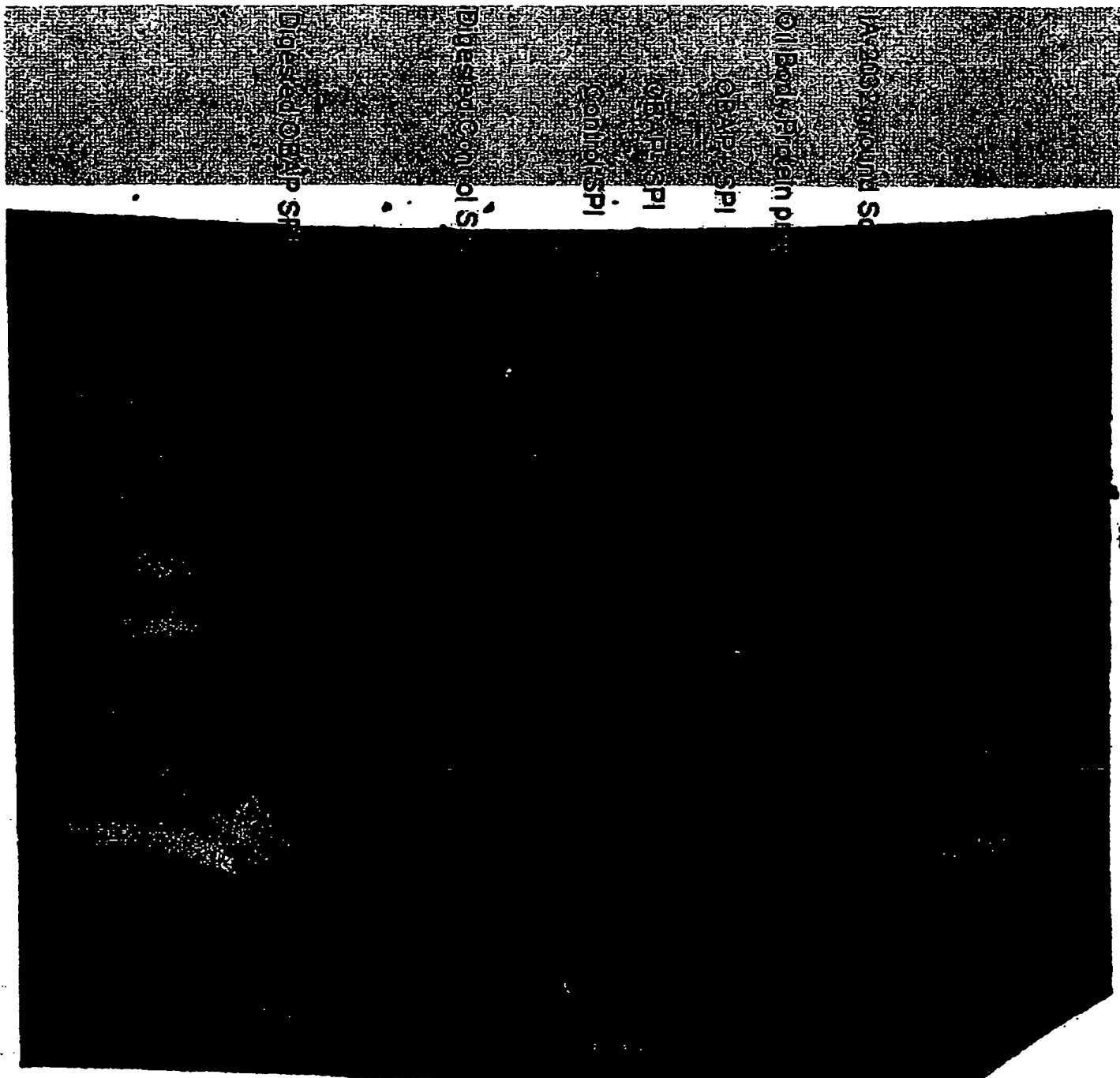


FIG. 13

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